



**KEEPING OPTIONS OPEN / TECHNICAL COLLEGE PREPARATION  
ARTICULATION AGREEMENT  
BETWEEN  
SPRING HILL SCHOOLS AND JOHNSON COUNTY COMMUNITY COLLEGE**

**INDUSTRIAL AND  
ENGINEERING  
CLUSTER**

GRADE 11	GRADE 12	JOHNSON COUNTY COMMUNITY COLLEGE
English III  Algebra II or Geometry  Physics  Computer Applications III  American History	English IV  Algebra II or Trigonometry  Science Elective  American Government	<b>AUTOMOTIVE TECHNOLOGY</b>  <b>CIVIL ENGINEERING TECHNOLOGY</b>  <b>DRAFTING TECHNOLOGY</b>  <b>ELECTRICAL TECHNOLOGY</b>  <b>ELECTRONICS TECHNOLOGY</b>  <b>HEATING, VENTILATION AND AIR CONDITIONING TECHNOLOGY</b>  <b>INDUSTRIAL MAINTENANCE</b>  <b>INFORMATION TECHNOLOGY</b>  <b>METAL FABRICATION TECHNOLOGY</b>  <b>POWER PLANT TECHNOLOGY</b>  <b>RAILROAD OPERATIONS</b>
<b>SPRING HILL ELECTIVES</b>		
Accounting I Business Law CADD Calculus Physical Science Environmental Science Chemistry I & II Computer Applications I & II	<u><b>Millcreek Center</b></u> Auto Collision Tech. I & II Auto Mechanic Tech. I & II Building Trades I & II Electronic Computer Repair I & II Welding Tech. I & II	

\* Provides advanced standing credit at JCCC.

**ADVANCED STANDING CREDITS**

<u>HIGH SCHOOL</u>	<u>APPLICABLE PROGRAM</u>	<u>JCCC EQUIVALENT</u>																														
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Course #</u></th> <th style="text-align: left;"><u>Name</u></th> <th style="text-align: left;"></th> </tr> </thead> <tbody> <tr> <td>Computer Applications I</td> <td>(.5)</td> <td></td> </tr> <tr> <td>CADD I</td> <td>(1)</td> <td></td> </tr> <tr> <td colspan="3" style="text-align: center;"><b>AND</b></td> </tr> <tr> <td>CADD II</td> <td>(1)</td> <td></td> </tr> <tr> <td>CADD III</td> <td>(1)</td> <td></td> </tr> </tbody> </table> <p style="text-align: right;">(High School Credits)</p>	<u>Course #</u>	<u>Name</u>		Computer Applications I	(.5)		CADD I	(1)		<b>AND</b>			CADD II	(1)		CADD III	(1)		ELECTRONICS TECHNOLOGY  DRAFTING TECHNOLOGY  DRAFTING TECHNOLOGY	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Course #</u></th> <th style="text-align: left;"><u>Name</u></th> <th style="text-align: left;"></th> </tr> </thead> <tbody> <tr> <td>BOT 101</td> <td>Computer Keyboarding</td> <td>(1)</td> </tr> <tr> <td>DRAF 130</td> <td>Intro to CAD Concepts</td> <td>(3)</td> </tr> <tr> <td>DRAF 230</td> <td>Intermediate CAD</td> <td>(3)</td> </tr> </tbody> </table> <p style="text-align: right;">(JCCC Credits)</p>	<u>Course #</u>	<u>Name</u>		BOT 101	Computer Keyboarding	(1)	DRAF 130	Intro to CAD Concepts	(3)	DRAF 230	Intermediate CAD	(3)
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